EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	optical adj transmitter and diod AND electic AND optic$3 AND luminous ADJ flus AND parting ADJ line$1	US-PGPUB; USPAT	OR	ON	2007/03/07 10:11
S2	4921	optical adj transmitter and diode	US-PGPUB; USPAT	OR	ON	2007/03/07 10:11
S3	127774	S2 And (E/O) OR electric AND optic$1 AND cross OR star filter and parting ADJ line$1	US-PGPUB; USPAT	OR	ON	2007/03/07 10:12
S4	33122	S3 AND relation (L1/L2 > S3)	US-PGPUB; USPAT	OR	ON	2007/03/07 10:13
S5	14	S4 AND luminous ADJ flux AND major ADj AXIS	US-PGPUB; USPAT	OR	ON	2007/03/07 12:14
S6	88	398/149.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/07 12:22
S7	0	S6 AND cross ADj filter	US-PGPUB; USPAT	OR	ON	2007/03/07 12:16
S8	0	S6 AND star ADj filter	US-PGPUB; USPAT	OR	ON	2007/03/07 12:16
S9	1	cross ADJ pattern NEAR filter	US-PGPUB; USPAT	OR	ON	2007/03/12 10:58
S10	434416	filter and cross or star SAME pattern	US-PGPUB; USPAT	OR	ON	2007/03/07 12:23
S11	3201581	S10 AND parting line$1	US-PGPUB; USPAT	OR	ON	2007/03/07 12:24
S12	3	S10 AND parting ADJ line$1 SAME luminous ADJ flux	US-PGPUB; USPAT	OR	ON	2007/03/07 12:37
S13	1	filter AND luminous ADJ flux AND diode AND position ADJ detect$3 AND parting ADJ line$1	US-PGPUB; USPAT	ADJ	ON	2007/03/07 12:40
S14	10	filter AND luminous ADJ flux AND diode AND parting ADJ line$1	US-PGPUB; USPAT	ADJ	ON	2007/03/07 12:42
S15	0	spot ADJ shape and parting ADJ line$1 AND position NEAR direction	US-PGPUB; USPAT	ADJ	ON	2007/03/07 12:43
S16	36	spot and parting ADJ line$1 AND position NEAR direction	US-PGPUB; USPAT	ADJ	ON	2007/03/07 12:44
S17	10	S16 and filter	US-PGPUB; USPAT	ADJ	ON	2007/03/07 12:54
S18	1	star ADJ filter and luminous ADJ flux	US-PGPUB; USPAT	ADJ	ON	2007/03/07 12:55
S19	0	parting ADJ line$1 ADJ filter and luminous ADJ flux	US-PGPUB; USPAT	ADJ	ON	2007/03/07 12:57

S20	5	filter AND luminous NEAR2 Flux AND diode SAME position AND parting ADJ line$1	US-PGPUB; USPAT	ADJ	ON	2007/03/07 12:59
S21	24	parting NEAR line$1 AND filter AND luminous	US-PGPUB; USPAT	ADJ	ON	2007/03/07 15:40
S22	5	"5694217"	US-PGPUB; USPAT	ADJ	ON	2007/03/07 15:50
S23	2	"20050018561"	US-PGPUB; USPAT	ADJ	ON	2007/03/07 16:02
S24	11309	Light AND emitt$3 SAME element NEAR2 convert$3 AND luminous FLUX And photo ADJ detector OR receptor AND signal ADj detect$3	US-PGPUB; USPAT	ADJ	ON	2007/03/07 16:04
S25	2	S24 AND parting ADJ line$1 AND detector	US-PGPUB; USPAT	ADJ	ON	2007/03/07 16:08
S26	9530	detector AND receiv$ and convergence	US-PGPUB; USPAT	ADJ	ON	2007/03/07 16:09
S27	1	S26 and flux and parting ADJ line	US-PGPUB; USPAT	ADJ	ON	2007/03/07 16:31
S28	1	"20010052966"	US-PGPUB; USPAT	ADJ	ON	2007/03/07 17:07
S29	174	(filter with luminous with flux) SAME (detect$4 with flux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/07 18:03
S30	1	(filter with luminous with flux) SAME (detect$4 with flux) SAME (parting line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 07:59
S31	0	(filter with luminous with flux) SAME (detect$4 with flux) SAME (parting line$1) AND (separat$4 band)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/07 17:13
S32	1	S29 AND (parting WITH line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/07 18:04

S33	0	S29 AND (part3 WITH line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/07 18:04
S34	10	S29 AND (part$3 WITH line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/07 18:04
S35	1	(filter with luminous with flux) SAME (detect$4 with flux WITH parting with line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:02
S36	1	(filter with luminous with flux) SAME (detect$4 WITH parting with line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:02
S37	12	(filter with luminous with flux) SAME (detect$4 WITH line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:16
S38	9	(cross OR star WITH pattern with filter) SAME (detector$4 WITH parting with line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:20
S39	0	(cross OR star WITH pattern with filter) SAME (detector$4 WITH parting with line$1) SAME (filter and luminous with flux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:21

S40	0	(cross OR star WITH pattern with filter) SAME (detector$4 WITH parting with line$1) SAME (filter and flux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:21
S41	1	(cross OR star WITH pattern with filter) SAME (detector$4 WITH parting with line$1) AND (filter and flux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:22
S42	9	(cross OR star WITH pattern with filter) SAME (detector$4 WITH parting with line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:25
S43	9	(cross OR star WITH pattern with filter WITH luminous WITH flux) SAME (detector$4 WITH parting with line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:26
S44	4372934	(cross OR star WITH pattern with filter WITH luminous WITH flux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:26
S45	10516	S44 AND (parting with line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:27
S46	3	S45 AND (luminous WITH filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:28

S47	1	S45 AND (luminous WITH filter) AND (detect$4 WITH part$3 WITH line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 11:44
S48	17	"4153336"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 08:52
S49	89	"5274434"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 09:06
S50	3	"6522397"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 09:07
S51	1	"4919536".PN.	USPAT; USOCR	OR	ON	2007/03/08 09:07
S52	1	"4206999".PN.	USPAT; USOCR	OR	ON	2007/03/08 09:07
S53	1	"3966324".PN.	USPAT; USOCR	OR	ON	2007/03/08 09:07
S54	2	"2565419".PN.	USPAT; USOCR	OR	ON	2007/03/08 09:07
S55	1	"4206999".PN.	USPAT; USOCR	OR	ON	2007/03/08 09:08
S56	1	"4988190".PN.	USPAT; USOCR	OR	ON	2007/03/08 09:10
S57	2	"6522397"	USPAT; USOCR	OR	ON	2007/03/08 09:19
S58	40	(filter with luminous with flux) SAME (detect$4 with flux)	USPAT; USOCR	OR	ON	2007/03/08 09:39
S59	3	"0506657"	USPAT; USOCR	OR	ON	2007/03/08 09:40
S60	1	97-0498	USPAT; USOCR	OR	ON	2007/03/08 09:49

S61	22	"5133716"	USPAT; USOCR	OR	ON	2007/03/08 11:24
S62	1	"6235982"	USPAT; USOCR	OR	ON	2007/03/08 11:32
S63	1	"7170846"	USPAT; USOCR	OR	ON	2007/03/08 11:42
S64	9	"808022"	USPAT; USOCR	OR	ON	2007/03/08 11:43
S65	9	"808022"	USPAT; USOCR	OR	ON	2007/03/08 11:43
S66	1	S45 AND (luminous WITH filter) AND (detect$4 WITH part$3 WITH line$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 11:44
S67	1	(detector WITH luminous With Flux) AND (detector WITH position WITh part$4 WITh line$1)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 17:49
S68	1	(detector WITH luminous With Flux) AND (detector WITH position WITh part$4 WITh line$1) AND (cross OR star AND filter)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 17:51
S69	2449123	(cross OR star AND filter WITH detector)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 17:52
S70	1	S69 AND S67	US-PGPUB; USPAT	ADJ	ON	2007/03/11 17:52
S71	0	(filter with luminous with flux) AND (detect4 with parting WITH line$1) AND S69	US-PGPUB; USPAT	ADJ	ON	2007/03/11 17:54
S72	0	(filter with luminous with flux) AND (detect4 with parting WITH line$1)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 17:54
S73	0	(filter with luminous with flux) AND (detect4 with parting)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 17:54
S74	457	(filter with luminous with flux)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:16
S75	274	S69 AND S74	US-PGPUB; USPAT	ADJ	ON	2007/03/11 19:40
S76	0	"2000022793"	US-PGPUB; USPAT	ADJ	ON	2007/03/11 19:40
S77	1	"20010022793"	US-PGPUB; USPAT	ADJ	ON	2007/03/11 19:47
S78	1	"20030185136"	US-PGPUB; USPAT	ADJ	ON	2007/03/11 19:58

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S79	9	"5978069"	US-PGPUB; USPAT	ADJ	ON	2007/03/11 20:18
S80	1	(photodetector WITH parting WITH line$1) AND (filter with luminous WITh flux WITH parting WITh line$1)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 20:21
S81	32	(photodetector WITH parting WITH line$1)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:03
S82	1	(photodetector WITH parting WITH line$1) SAME (optic$3 WITH transmission)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:04
S83	1	(photodetector WITH parting WITH line$1) SAME (device$1 WITH transmission)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/11 21:04
S84	0	S74 AND (radial WITh parting WITH line$1)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:06
S85	1	S74 AND (detector SAME parting WITH line$1)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:06
S86	1	S74 AND (cross with pattern with filter)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:17
S87	30	S74 AND (cross with filter)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:38
S88	0	S74 AND (cross with filter) SAME (conversing WITH photodetector)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:39
S89	0	(cross with filter) SAME (conversing WITH photodetector)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:39
S90	1	(cross with filter) SAME (convers$3 WITH photodetector)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:47
S91	2	"5544144"	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:51
S92	2	"6522397"	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:53
S93	653	cross With pattern WITH filter	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:54
S94	1	S93 AND detector AND (luminous WITH flux)	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:55
S95	179	S93 AND detector	US-PGPUB; USPAT	ADJ	ON	2007/03/11 21:55
S96	1	"20060262324"	US-PGPUB; USPAT	OR	ON	2007/03/12 10:57
S97	1	"20060262324"	US-PGPUB; USPAT	OR	ON	2007/03/12 10:58

EAST Search History

S98	1	"20060262324"	US-PGPUB; USPAT	OR	ON	2007/03/12 10:58
S99	3082	(cross or star WITH filter with luminous WITH lens$3 group$1) SAME (holograph$3 Or parting with line$1)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 07:43
S10 0.	1178	S99 AND (parting with line$1)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 07:47
S10 1	2	S100 AND (detector$1 WITH parting with line$1 WITH cross or star with filter)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 07:46
S10 2	1	"20050078575"	US-PGPUB; USPAT	ADJ	ON	2007/03/16 07:46
S10 3	0	S99 AND (parting with line$1with luminous with flux)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 07:47
S10 4	0	S100 AND (parting with line$1with luminous with flux)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 07:48
S10 5	0	S100 AND (line$1with luminous with flux)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 07:48
S10 6	1076	(line$1with luminous with flux with cross or star with filter)	US-PGPUB; USPAT	ADJ	ON	2007/03/16 07:48
S10 7	13	S106 AND S99	US-PGPUB; USPAT	ADJ	ON	2007/03/16 08:31
S10 8	29	"5206499"	US-PGPUB; USPAT	ADJ	ON	2007/03/16 08:32
S10 9	29	"5206499"	US-PGPUB; USPAT	ADJ	ON	2007/03/16 09:45
S11 0	12	"5023594"	US-PGPUB; USPAT	ADJ	ON	2007/03/16 09:47
S11 1	26	"5121334"	US-PGPUB; USPAT	ADJ	ON	2007/03/16 09:48
S11 2	17	"4896176"	US-PGPUB; USPAT	ADJ	ON	2007/03/16 09:52
S11 3	0	"9183623"	US-PGPUB; USPAT	ADJ	ON	2007/03/16 09:52

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Job : 310
Date: 3/16/2007
Time: 4:15:30 PM